

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hiroko SATOH et al.

Serial No.: 09/266,813

Filed: March 12, 1999

For: METHOD FOR PREDICTING REACTION CHARACTERISTICS OF  
MOLECULES



RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION UNDER  
37 C.F.R. §1.53 AND NOTICE TO FILE CORRECTED APPLICATION PAPERS

Box Missing Parts  
Assistant Commissioner of Patents  
Washington, D.C. 20231

Attention: APPLICATION BRANCH  
MISSING PARTS OF APPLICATION

Sir:

With respect to the above-identified patent application, the following are filed herewith in response to the Notice To File Missing Parts of Application under 37 C.F.R. §1.53 and the Notice to File Corrected Application Papers, mailed March 30, 1999, copies attached.

- ☒ Declaration in compliance with 37 C.F.R. §1.63.
- ☒ Certified copy of Japan Application No. 258482/1998, filed 11 September 1998, the priority of which is claimed under 35 U.S.C. §119.
- ☒ Assignment Document and Cover Sheet, with \$40.00 fee for recordation of Assignment.
- ☒ English Translation of the Non-English Language Application (with \$130.00 fee).
- ☒ If a Petition for Extension of time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge and fees necessary under 37 CFR 1.17 (a) - (d) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358.

Appln. No. 09/266,813

X Filing Fee, calculated as follows:

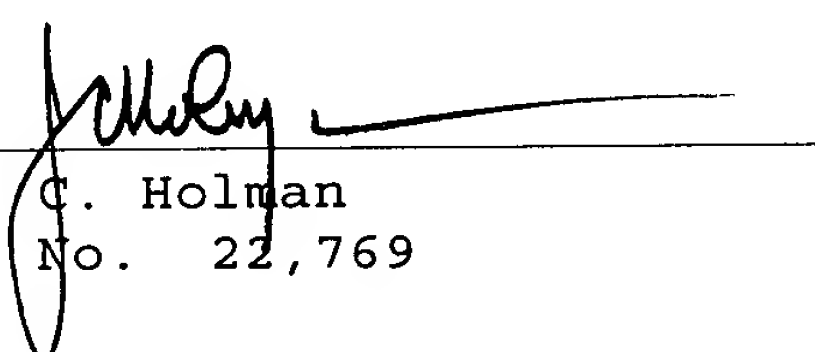
	<u>Small Entity</u>	<u>Large Entity</u>	
Basic Filing Fee	\$380.00	\$760.00	760.00
Total Claims 20 - 20 = 0	(x \$9) =	(x \$18) =	.00
Indep. Claims 1 - 3 = 0	(x \$39) =	(x \$78) =	.00
<u>X</u> Surcharge: Late Filing	+ \$65	+ \$130	130.00
<u>X</u> Fee for Submission of English Translation			130.00
			<sup>+</sup>
	<b>TOTAL FILING FEES</b>		<b>\$1020.00</b>

Check No. 42734, in the amount of \$1,060.00, is enclosed to cover the filing fee, late filing surcharge, Assignment recordation fee and fee for submission of the English translation. The Commissioner is hereby authorized to debit or credit any fees set forth in §1.16 or §1.17 to Deposit Account No. 06-1358 as needed in order to effect proper filing of the application. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

JACOBSON, PRICE, HOLMAN & STERN, PLLC

By

  
John C. Holman  
Reg. No. 22,769

400 Seventh Street, N.W.  
Washington, D.C. 20004-2201  
(202) 638-6666

Atty. Docket No.: P63431US0  
Date: June 1, 1999  
JCH:crj



ADDRESS: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

3

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
05/266,813	03/12/99	SATO	H P63431USO



0262/0330

JARLSON, PRICE, HOLMAN & STERN  
JENNIFER BUILDING  
400 SEVENTH STREET N W  
WASHINGTON DC 20004

NOT ASSIGNED

0000

DATE MAILED:

03/30/99

### NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☒ \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☐ non-small entity is \$ 890.

☐ 1. The statutory basic filing fee is:

☒ missing.

☐ insufficient.

Applicant must submit \$ 760.00 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

☐ 2. The following additional claims fees are due:

\$ \_\_\_\_\_ for \_\_\_\_\_ total claims over 20.

\$ \_\_\_\_\_ for \_\_\_\_\_ independent claims over 3.

\$ \_\_\_\_\_ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

☒ 3. The oath or declaration:

☒ is missing or unsigned.

☐ does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

☐ 7. Your filing receipt was mailed in error because your check was returned without payment.

☐ 8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.16(e), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

☐ 9. OTHER:

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

**A copy of this notice MUST be returned with the reply.**

Customer Service Center

Initial Patent Examination Division (703) 308-1202

FORM PTO-1533 (REV. 9/98)

PART 2 - COPY TO BE RETURNED WITH RESPONSE

U.S. GPO: 1998-446-824

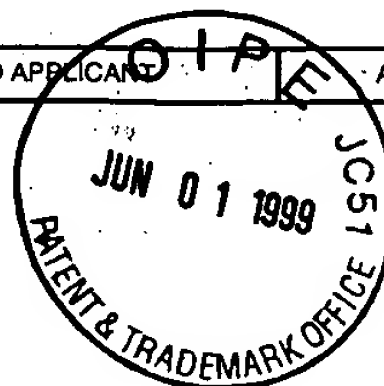
06/03/1999 MAR 01 09:26:00

01 FC:101  
02 FC:105



Patent and Trademark Office  
Address: COMMISSIONER, PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
09/266,813	03/12/99	SATO	P63431USD



9/266813

0262/0330  
JACOBSON, PRICE, HOLMAN & STERN  
THE JENNIFER BUILDING  
400 SEVENTH STREET N W  
WASHINGTON DC 20004

NOT ASSIGNED

0000

DATE MAILED: 03/30/99

**NOTICE TO FILE CORRECTED APPLICATION PAPERS**  
**Filing Date Granted**

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- ☐ 1. An Abstract, commencing on a separate sheet (37 CFR 1.72(b)).
- ☐ 2. The Claim(s) commencing on a separate sheet (37 CFR 1.75(h)).
- ☐ 3. A substitute specification in compliance with 37 CFR 1.52 because:
  - ☐ All sheets must be the same size and either A4 (21 cm x 29.7 cm) or 8-1/2" x 11".
  - ☐ Papers are not flexible, strong, smooth, non-shiny, durable, and white.
  - ☐ Papers are not typewritten or mechanically printed in permanent dark ink on one side.
  - ☐ Papers contain hand lettering.
  - ☐ Papers contain improper margins. Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4").
  - ☐ Line spacing on the sheets is not 1-1/2 or double-spaced.
  - ☐ The pages of specification including the abstract and claims are not consecutively numbered starting with the number "1."
  - ☐ The pages of specification do not contain page numbers centrally located within the top or, preferably, bottom margin.
- ☐ 4. Substitute drawings in compliance with 37 CFR 1.84 because:
  - ☐ The drawings or copy of drawings are not suitable for electronic reproduction.
  - ☐ All drawing sheets must be the same size and either A4 (21cm x 29.7 cm) or 8-1/2" x 11".
  - ☐ Each sheet must include a top and left margin of at least 2.5 cm (1"), a right margin of at least 1.5 cm (9/16") and a bottom margin of at least 1.0 cm (3/8").
- ☐ 5. Page(s) \_\_\_\_\_ are not of sufficient clarity, contrast and quality for electronic reproduction.  
New typewritten or mechanically printed pages of sufficient clarity, contrast and quality for electronic reproduction, together with a statement that the new pages contain the same material as those on deposit are required.
- ☐ 6. A new oath or declaration in compliance with 37 CFR 1.63 setting forth the residence (city and state or foreign country) of each applicant (or legal representative under 37 CFR 1.42 or 1.43 of each applicant).
- ☒ 7. An English translation of the non-English language application, the \$130.00 fee set forth in 37 CFR 1.8(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- ☐ 8. OTHER: \_\_\_\_\_

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

**A copy of this notice MUST be returned with the reply**

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Initial Patent Examination Division (703) 308-1202